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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
08/892,092	07/14/1997	TAKU YAMAGAMI	35.G1994	6547
5514 7	590 09/22/2003			
FITZPATRICK CELLA HARPER & SCINTO			EXAMINER	
	30 ROCKEFELLER PLAZA NEW YORK, NY 10112		VILLECCO, JOHN M	
			ART UNIT	PAPER NUMBER
			2612	26
			DATE MAILED: 09/22/2003	30

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
_	08/892,092	YAMAGAMI, TAKU			
Office Action Summary	Examiner	Art Unit			
• • • • • • • • • • • • • • • • • • •	John M. Villecco				
The MAILING DATE of this communication ap					
Period for Reply	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, howe bly within the statutory min will apply and will expire s e, cause the application to	ever, may a reply be timely filed nimum of thirty (30) days will be considered timely. SIX (6) MONTHS from the mailing date of this communication. b become ABANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 16	<u>June 2003</u> .				
2a) ☐ This action is FINAL . 2b) ☑ T	his action is non-fi	nal.			
3) Since this application is in condition for allow closed in accordance with the practice under					
Disposition of Claims 4) Claim(c) 58 62 is/are ponding in the application	ion				
 4)⊠ Claim(s) <u>58-63</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 					
5) Claim(s) is/are allowed.	awii iioiii consideii	auon.			
6)⊠ Claim(s) <u>58-63</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/	or election require	ment.			
Application Papers	·				
9)☐ The specification is objected to by the Examina	er.				
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b)☐ object	ed to by the Examiner.			
Applicant may not request that any objection to the					
11)☐ The proposed drawing correction filed on	_ is: a)⊡ approve	ed b) disapproved by the Examiner.			
If approved, corrected drawings are required in re	• •	tion.			
12)☐ The oath or declaration is objected to by the E	xaminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documen	ts have been rece	ived.			
2. Certified copies of the priority documen	ts have been rece	ived in Application No			
 3. Copies of the certified copies of the price application from the International But See the attached detailed Office action for a list 	ureau (PCT Rule 1				
14)☐ Acknowledgment is made of a claim for domest					
a) The translation of the foreign language pr 15) Acknowledgment is made of a claim for domes	ovisional application	on has been received.			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲	Interview Summary (PTO-413) Paper No(s) Notice of Informal Patent Application (PTO-152) Other:			

Application/Control Number: 08/892,092 Page 2

Art Unit: 2612

DETAILED ACTION VII

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on June 16, 2003 has been entered.

Response to Arguments

- 2. Applicant's arguments filed on June 16, 2003 have been fully considered but they are not persuasive.
- 3. Regarding the JP '023 reference, applicant argues that the reference only discloses manually input information for determining a filename. Applicant argues that the Saito reference discloses manually entering informatin to determine a title and that it fails to disclose determining a file title for storing a data file. However, as disclosed in paragraph 0006 Saito discloses that part of the title is specified by the user and the other half is generated in order to avoid file name duplication. Furthermore, in paragraphs 0017-0020 Saito discloss a file name is automatically assigned based on a time and date and whether or not there is an image file with the same name stored in the memory card.
- 4. Furthermore, applicant argues that the file name determining means does not name a file based on information pre-recorded in a detachable memory. As disclosed in paragraph 0020, the

Application/Control Number: 08/892,092 Page 3

Art Unit: 2612

JP '023 reference will compare a created filename with a filename that has already been created and recorded in a directory. Additionally, since the only directory disclosed in the JP '023 specification is a route directory of the memory card, it follows that the system operates to check the route directory of the memory card. See paragraphs (0011, 0012, 0018-0020). Since the system operates to read the names of the files stored in the memory card the system is using prerecorded information to determine the file name.

- 5. An official machine translation is being supplied with this office action.
- 6. For the reasons stated the rejections from the previous office action will be repeated.
- 7. Applicant has also added new claims 62 and 63. Please see the rejection for claims 62 and 63 below.

Claim Rejections - 35 USC § 102

8. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 9. Claims 58-63 are rejected under 35 U.S.C. 102(b) as being anticipated by Saito (Japanese Publ. No. 06-231023).
- 10. Regarding *claim 58*, Saito discloses an information recorder which retrieves information from a memory card (16) and determines a filename for a current image being recorded. The system includes an image pickup circuit (2) for generating an image data and a system controller (12) for controlling the operation of the camera. The camera operates to access the memory card

Application/Control Number: 08/892,092

Page 4

Art Unit: 2612

(16) to determine what image files are stored onto it. In order to avoid duplication of file names it will determine if the current image being saved has a name similar to the name of a file stored on the memory card. If there is such a file, then a number is incremented and a new file name is generated. Each of the file names is composed of a character and a serial number (Fig. 5, 7, and 8) and is composed in accordance with the information retrieved from the memory card. After the file name is determined the image file is saved onto the memory card (16). As disclosed in paragraph 0020, the JP '023 reference will compare a created filename with a filename that has already been created and recorded in a directory. Additionally, since the only directory disclosed in the JP '023 specification is a route directory of the memory card, it follows that the system operates to check the route directory of the memory card. See paragraphs (0011, 0012, 0018-0020). Since the system operates to read the names of the files stored in the memory card the system is using prerecorded information to determine the file name.

- 11. As for *claim 59*, the information obtained from the memory card (16) determines a plurality of characters to be used for a file name. More specifically, there are two bytes that are allocated to be incremented if an image with a similar filename is found in the route directory of the memory card.
- 12. Claim 60 is considered a method claim corresponding to claim 58. Please see the discussion of claim 58 above.
- 13. *Claim 61* is a method claim corresponding to claim 59. Please see the discussion of claim 59 above.
- 14. As for *claim 62*, Saito discloses that a filename is automatically generated based on the time that the memory card was mounted. This information correlates to the recording condition

Application/Control Number: 08/892,092 Page 5

Art Unit: 2612

of image data that has been generated. Then a directory is checked to determine if a similar file name exists in the route directory of a memory card. If a similar file name does exist, a designated file name position character is incremented and a new file name is generated.

Therefore, the file name determining step determines a file name in accordance with a recording condition of the image data generated and the information retrieved when searching the route directory of the memory card.

15. Claim 63 is considered a method claim corresponding to claim 62. Please see the discussion of claim 62 above.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 872-9314 (For either formal or informal communications intended for entry. For informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington VA, Sixth Floor (Receptionist).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M. Villecco whose telephone number is (703) 305-1460. The examiner can normally be reached on Monday through Thursday from 7:00 am to 5:30 pm EST.

Application/Control Number: 08/892,092

Art Unit: 2612

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy Garber, can be reached on (703) 305-4929. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9314.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the customer service desk whose telephone number is (703) 306-0377.

JMV 9/4/03

> WENDY A. GARBEH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600